Index of Claims

10/615,124

Examiner

Huan Hoang

Applicant(s)

KNOEDGEN, HORST

Art Unit

2818

| <b>√</b> | Rejected |  |
|----------|----------|--|
| II       | Allowed  |  |

| - | (Through numeral)<br>Cancelled |
|---|--------------------------------|
| + | Restricted                     |

| N | Non-Elected  |
|---|--------------|
| ı | Interference |

| Α | Appeal   |
|---|----------|
| 0 | Objected |

| Cla          | Claim Date |          |    |                |  |  | Claim Date |           |   |          |   |       | ]::l     | CI              | aim      | Date     |          |          |         |        |   |       |            |               |                |           |          |          |           |          |              |          |
|--------------|------------|----------|----|----------------|--|--|------------|-----------|---|----------|---|-------|----------|-----------------|----------|----------|----------|----------|---------|--------|---|-------|------------|---------------|----------------|-----------|----------|----------|-----------|----------|--------------|----------|
|              |            |          |    |                |  |  |            | .         |   |          |   |       |          |                 |          | T        | 1        |          |         |        |   | T     | Ť          |               |                |           | I        | _        |           |          |              |          |
| Final        | Original   | 1/10/05  |    |                |  |  |            |           |   |          |   | Final | Original |                 |          |          |          |          |         |        |   | Final | Original   |               |                |           | :        |          |           |          |              |          |
|              | 1          | ÷        | ╁  | ╁╴             | ╁  | ╁  | $\vdash$   | Н         | H                                       | $\vdash$ |   |       | 51       | Н               | $\dashv$ | +        | ┼        |          | ╫       | +      |   |       | 101        |               | +              | -1        |          | -        |           |          |              | _        |
|              | 2          | 7        | †  | +-             | ╁╌   | <del>                                     </del> | H          | Н         | $\vdash$                                | <u> </u> |   |       | 52       |                 | -        | _        | 1-1      | _        | +       | ╅╌     |   |       | 102        |               | $\dashv$       | -         | -        | -        | $\neg$    |          | $\dashv$     | _        |
|              | 3          | H        | ✝  | $\dagger \neg$ | ╁  | 1  |            | Н         | $\vdash$                                | $\vdash$ |   |       | 53       | Н               | $\dashv$ | -        | $\vdash$ | $\dashv$ | +       | +      |   |       | 103        |               |                | 7         |          | _        |           |          |              | _        |
|              | 4          | H        | T  | 1              | i  | t  |            |           |   |          |   |       | 54       | П               | T        |          |          | $\dashv$ | +       | ╅      |   |       | 104        |               | $\exists$      |           |          |          |           |          | 一            |          |
|              | 5          | T        | T  | 1              |  | İ  | Ħ          | П         |   |          |   |       | 55       | П               | T        |          | Ħ        |          | T       | 1      |   |       | 105        | П             | $\exists$      | $\exists$ | Ħ        | 目        |           | T        |              |          |
|              | 6          | П        | T  |                | l  |  |            | П         |   |          |   |       | 56       |                 |          |          |          |          |         | 1      |   |       | 106        |               |                |           |          |          |           | Ì        |              |          |
|              | 7          |          | Π  |                |  |  |            |           |   |          |   |       | 57       |                 |          |          |          |          |         |        |   |       | 107        |               |                |           |          |          |           |          |              |          |
|              | 8          | $\Box$   |    |                |  |  |            |           |   |          |   |       | 58       |                 |          |          |          |          |         |        |   |       | 108        |               |                |           |          |          |           |          |              |          |
|              | 9          |          |    |                |  |  |            |           |   |          |   |       | 59       |                 |          |          |          |          |         |        |   |       | 109        |               |                |           |          |          |           |          |              |          |
|              | 10         | Ц        |    |                |  |  |            | Ш         |   |          |   |       | 60       | Ш               |          |          |          |          |         |        |   | ,     | 110        |               |                |           |          |          |           |          |              |          |
|              | 11         | Ш        | L  | 1_             |  |  |            | Ш         | L                                       |          |   |       | 61       | Ш               | _        |          | $\perp$  | _        | $\perp$ | Ц_     |   |       | 111        |               |                |           | ļ        |          |           |          |              |          |
| <u> </u>     | 12         | 4        | 1  | 1              | <u> </u>   | <u> </u>   |            | Ш         |   |          |   |       | 62       | Ш               | 1        | $\bot$   | $\sqcup$ | $\perp$  | $\perp$ |        |   |       | 112        |               |                | _         |          |          | Ш         |          | ᆜ            |          |
|              | 13         | Ц.       | 1  | 1_             | <u> </u>   | <del> </del>                                     |            | Ш         | $\square$                               |          |   |       | 63       | $\sqcup$        | 4        |          | $\sqcup$ | $\perp$  | $\bot$  | 4      |   |       | 113        | $\Box$        | _              | _         |          | _        |           |          | _            |          |
| L            | 14         | 4        | ـ  | ┼-             | ├  | <del> </del> _                                   | -          | $\square$ | <u> </u>                                | <u> </u> |   |       | 64       | $\sqcup$        | -        | _        |          | 4        | - -     |        |   |       | 114        | _             | _              | _         | _        | _        |           | _        | _            |          |
| <u> </u>     | 15         | 4        | 1  | ـ              | <del> </del> _                                   | <del> </del>                                     | <u> </u>   | Ш         | <b>.</b>                                | ļ        |   |       | 65       |                 | -        |          | $\sqcup$ |          | +       |        |   |       | 115        | _             | _              | _         | _        |          |           |          |              |          |
| <u> </u>     | 16         | 4        | ├- | -              | ├  | _  |            |           |   |          |   |       | 66       |                 | -        | - -      | +        | -        | +       |        |   |       | 116        | $\dashv$      | _              | 4         | $\dashv$ | 4        |           |          |              |          |
| <u> </u>     | 17         | 4        | ⊢  |                | <u> </u>   | ├  | _          |           | -                                       |          |   |       | 67       | $\square$       | -+       |          | +        |          | -       | 4—     |   |       | 117        | _             | _              | $\dashv$  |          | _        |           |          |              |          |
|              | 18         | 4        | ⊢  | ╂              | ├  | ├  | -          | Н         | -                                       | _        |   | -     | 68       |                 | -+       |          | ╂┈┨      |          | - -     |        | - |       | 118        | $\dashv$      | -              | -         | $\dashv$ | $\dashv$ |           | -        | -            |          |
| <u> </u>     | 19<br>20   | H        | ╁  | <del> </del>   | ├  | ├  | ├          | Н         | -                                       | -        |   |       | 69<br>70 | -               | +        |          | ╂╌╢      |          | - -     | ┪—     |   |       | 119<br>120 | -             |                | $\dashv$  | -        | -        |           | -        |              |          |
| <del></del>  | 21         | H        | ╁  | -              | -  | ┝  | -          | $\vdash$  | -                                       | _        |   |       | 71       | Н               | $\dashv$ | +-       | +        |          | -       | +      |   |       | 121        | $\dashv$      | -              | -         | $\dashv$ | $\dashv$ |           |          | -            |          |
|              | 22         | $\dashv$ | ╁  | +-             |  | ┢  | ├-         | Н         |   |          |   |       | 72       | Н               | $\dashv$ | +        | +        |          |         | +-     |   |       | 122        |               |                | $\dashv$  | $\dashv$ | $\dashv$ | $\dashv$  | -        | $\dashv$     |          |
| <u> </u>     | 23         | H        | ╁╌ | +-             | -  | -  | $\vdash$   |           |   |          |   |       | 73       |                 | $\dashv$ | +        | +        |          | -       | +-     |   |       | 123        | -             | $\dashv$       | $\dashv$  | $\dashv$ | $\dashv$ | $\dashv$  | $\dashv$ | $\dashv$     |          |
| <b></b> -    | 24         | $\dashv$ | ╁  | +              |  | H  |            |           |   |          |   |       | 74       |                 | $\dashv$ | +        | +        |          |         | +-     |   |       | 124        |               | -              | $\dashv$  | $\dashv$ | $\dashv$ | $\dashv$  | +        | <del>-</del> | $\dashv$ |
|              | 25         | $\dashv$ | t  |                |  | t  |            |           |   |          |   |       | 75       |                 | 1        | +        | $\Box$   |          |         | $\top$ |   |       | 125        | $\overline{}$ | _              | $\neg$    | $\dashv$ | $\neg$   | $\exists$ | $\dashv$ | $\dashv$     | $\neg$   |
|              | 26         | Ħ        | H  |                |  |  |            |           |   |          |   |       | 76       |                 | +        | $\top$   | t        | 1        | 1       | +      |   |       | 126        |               | _              | $\dashv$  |          |          |           | $\dashv$ | _            | $\neg$   |
|              | 27         | T        | T  | $\vdash$       |  |  |            |           |   |          |   |       | 77       |                 | 十        | $\top$   | $\Box$   |          | ┪       |        |   |       | 127        | _             | _              | _         | _        | _        |           | $\neg$   | 1            | _        |
|              | 28         | 7        | T  |                |  | T  |            |           |   |          |   |       | 78       | H               | T        | $\top$   | $\Box$   |          | Ť       | $\top$ |   |       | 128        |               | $\neg$         | $\neg$    |          | $\neg$   | $\neg$    | $\dashv$ |              | $\neg$   |
|              | 29         | +        |    |                |  |  |            |           |   |          |   |       | 79       |                 |          |          |          |          |         |        |   |       | 129        |               |                |           |          |          |           | $\neg$   |              | $\neg$   |
|              | 30         |          | T  |                |  |  |            |           |   |          |   |       | 80       |                 | $\neg$   |          |          |          |         |        |   |       | 130        |               |                |           |          |          |           |          |              | $\neg$   |
|              | 31         |          |    |                |  |  |            |           |   |          |   |       | 81       |                 |          |          |          |          |         |        |   |       | 131        |               |                |           |          |          |           |          |              |          |
|              | 32         |          |    |                |  |  |            |           |   |          |   |       | 82       |                 |          |          |          |          |         |        |   |       | 132        |               |                |           |          |          |           |          |              |          |
|              | 33         |          |    |                |  |  |            |           |   |          |   |       | 83       |                 |          |          |          |          |         |        |   |       | 133        |               |                |           |          |          |           |          |              |          |
|              | 34         |          |    |                |  |  | Ш          | Ш         |   |          |   |       | 84       | Ш               |          |          | $\Box$   |          |         |        |   |       | 134        |               | [              |           |          |          |           |          |              |          |
|              | 35         |          | 1  | _              |  |  | Ш          | $\sqcup$  | Щ                                       | Щ        |   |       | 85       | Щ               |          | _ _      | 1        |          |         |        |   |       | 135        |               | _              | _         |          |          |           | _        | _            |          |
|              | 36         |          | ļ  | _              |  |  |            |           |   |          |   |       | 86       | $\sqcup$        |          |          | $\perp$  |          | _       |        |   |       | 136        |               | _              |           | _        |          | _         | _        | _            |          |
|              | 37         |          | _  | _              | _  |  | $\vdash$   | $\sqcup$  |   |          |   |       | 87       | $\vdash \vdash$ | $\dashv$ | - -      | $\vdash$ |          | +       |        |   |       | 137        |               | _              | _         | _        |          |           | _        |              |          |
| <u> </u>     | 38         |          | ₽  | $\vdash$       | <u> </u>   | $\vdash$   | $\vdash$   |           | Ш                                       | <u> </u> |   |       | 88       | $\vdash \vdash$ | +        | - -      | -        |          | -       |        |   |       | 138        | _             | $\dashv$       | $\dashv$  | $\dashv$ | _        | _         | -        | _            |          |
|              | 39         |          | ╀  | $\vdash$       |  | ├-   | -          | -         | <b> </b>                                |          |   |       | 89<br>90 | $\vdash$        |          |          | ++       |          | -       |        |   |       | 139        | $\dashv$      | $\dashv$       | $\dashv$  | $\dashv$ | _        |           | -        |              |          |
|              | 40         |          | 1  | ┢              | ├  |  | -          | $\vdash$  | Н                                       | <u> </u> |   | -     | •        | $\vdash$        | +        | +        | +        | -+       | +-      | +      |   |       | 140        |               | $\dashv$       | -         | -        | -        | -         | $\dashv$ |              |          |
|              | 41<br>42   |          | ╀  | -              | -  | -  | $\vdash$   | $\vdash$  | H                                       | $\vdash$ |   |       | 91<br>92 | $\vdash \vdash$ | +        | +        | $\vdash$ |          | +       | +      |   |       | 141<br>142 |               |                |           | $\dashv$ |          | $\dashv$  | $\dashv$ | -            | _        |
|              | 42         |          | +  | +              |  | $\vdash$   | Н          |           |   |          |   |       | 93       | $\vdash \vdash$ | +        | +        | +1       | $\dashv$ | +       | -      |   |       | 143        | -             | $\dashv$       | $\dashv$  |          | $\dashv$ | -         | $\dashv$ | -            | _        |
|              | 44         |          | ╁  | $\vdash$       | $\vdash$   |  | $\vdash$   | -         |   | <u> </u> |   |       | 94       | H               | +        | +        | +        | -        | +-      | +      |   |       | 144        |               | <del>-  </del> | $\dashv$  |          |          | $\dashv$  | -+       | -            | _        |
| $\vdash$     | 45         |          | ╁  | +              |  | +-   | H          | $\vdash$  |   | $\vdash$ |   |       | 95       | $\vdash$        | +        |          | +        |          | +-      | +      |   |       | 145        | -             | $\dashv$       |           |          |          |           | -        |              | _        |
|              | 46         | _        | +  | $\vdash$       | $\vdash$   | $\vdash$   | H          | $\vdash$  | $\vdash$                                |          |   |       | 96       | $\vdash \vdash$ | $\dashv$ | +        | $\vdash$ | +        | +-      | +-     |   |       | 146        | -             | $\dashv$       | -         | $\dashv$ |          |           | $\dashv$ | $\dashv$     |          |
|              | 47         |          | H  | +              | $\vdash$   | $\vdash$   | $\vdash$   | $\vdash$  |   | $\vdash$ |   |       | 97       | $\vdash$        | $\dashv$ | +        | $\vdash$ | $\dashv$ | +       | +      |   |       | 147        |               | $\dashv$       | $\dashv$  | $\dashv$ | $\dashv$ | -         | -        |              | _        |
|              | 48         |          | ╁  | +-             | <del>                                     </del> | ╁╌   | $\vdash$   |           |   |          |   |       | 98       | $\vdash$        | $\dashv$ | +        | +        | $\dashv$ | +       |        |   |       | 148        | -             | -              | $\dashv$  | $\dashv$ | $\dashv$ |           | $\dashv$ | $\dashv$     | _        |
| <del> </del> | 49         |          | t  | T              |  | H  | Н          | H         |   |          |   |       | 99       |                 | 十        | $\dashv$ | +        | -+       | +       | +      |   |       | 149        | $\dashv$      | -+             | -         | $\dashv$ |          |           | $\dashv$ | -            |          |
|              | 50         |          | T  | †              |  | <del>                                     </del> | $\Box$     | $\vdash$  |   |          |   |       | 100      | $\vdash$        | $\dashv$ | $\top$   | $\Box$   | $\neg$   | $\top$  | +-     |   |       | 150        | 一             | $\neg \dagger$ | $\dashv$  | $\dashv$ | -        | $\dashv$  | $\dashv$ | _            | _        |
|              |            | _        | 1  |                |  |  |            |           | نــــــــــــــــــــــــــــــــــــــ |          | [ |       |          |                 |          | 1        |          |          | 1       |        | 1 |       |            |               | - 1            | - 1       | - 1      | !        | - 1       | - 1      | 1            |          |